

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(functional adj1 units) near4 (loop near4 execut\$3 near4 unit)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/23 08:39
L2	3	(functional adj1 units) near4 (loop near4 unit)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/23 08:41
L3	333	(loop near4 execut\$3 near4 unit)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/23 08:39
L4	0	(loop near4 execut\$3 near4 unit) near4 (superscalar)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/23 08:40
L5	722	(loop near4 unit) near4 ((execut\$3 or process\$3 or function\$3) adj1 unit\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/23 08:40
L6	1	(loop adj1 unit) near4 ((execut\$3 or process\$3 or function\$3) adj1 unit\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/23 08:41
L7	0	(functional adj1 units) with (loop adj1 unit)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/23 08:41
L8	10	(functional adj1 units) with (loop near4 unit)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/23 08:42
L9	79	((functional or process\$3 or execut\$3) adj1 units) with (loop near4 unit)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/23 08:43
L10	12	loop adj1 execut\$3 adj1 unit	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/23 08:43
S1	21	loop same (prolog\$2 near4 epilog\$4 near4 kernel)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/23 15:58
S2	0	modulo adj1 variable adj1 expansion	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/23 16:47

S3	0	modulo near4 variable near4 expansion	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/23 16:47
S4	19	modulo near4 expansion	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/27 16:09
S5	16	loop near4 (bit adj1 mask\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/23 16:48
S6	0	modulo adj1 schedul\$3 near4 buffer\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/27 16:11
S7	0	modulo adj1 schedul\$3 adj1 buffer\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/27 16:10
S8	0	(modulo adj1 schedule) near4 buffer\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/27 16:11
S9	17	modulo adj1 schedule	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/27 16:12
S10	321	loop adj1 buffer	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/30 09:10
S11	0	(zero?overhead) adj1 loop adj1 buffer	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/27 16:13
S12	0	(loop adj1 buffer) same (modulo adj1 schedule)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/27 16:13
S13	0	(modulo adj1 schedule) and (loop adj1 buffer)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/27 16:13
S14	0	(modulo adj1 schedule) and (loop adj1 buffer)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/27 16:14

S15	0	(loop adj1 buffer) near4 schedule	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/27 16:14
S16	0	(loop adj1 stage) near4 (bit adj1 mask)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/30 09:08
S17	1	(loop adj1 stage) near4 buffer	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/30 09:04
S18	6	(loop adj1 stage) same buffer	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/30 09:06
S19	0	(loop adj1 stage) same (bit adj1 mask\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/30 09:05
S20	0	(loop adj1 stage\$1) same (bit adj1 mask\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/30 09:05
S21	8	(loop adj1 stage\$1) same buffer\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/30 09:06
S22	817	(pipeline adj1 stage\$1) same buffer\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/30 09:06
S23	138	(pipeline adj1 stage\$1) near4 buffer\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/30 09:06
S24	19	(pipeline adj1 stage\$1) near4 (stor\$3 near4 buffer\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/30 09:07
S25	0	(loop adj1 stage) near4 (mask\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/30 09:08
S26	16	(loop adj1 buffer) near4 stage	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/30 09:11

S27	8	("5511178" "5526397" "5579493" "5872989" "5951679" "6085315" "6269440" "6367071").PN.	USPAT	OR	OFF	2003/10/30 09:12
S28	1	zero adj1 overhead adj1 loop adj1 buffer	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/30 11:50
S29	0	zero adj1 overhead adj1 buffer	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/30 11:50
S30	1	zero adj1 overhead adj1 loop near4 buffer	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/30 11:50
S31	1	(zero adj1 overhead adj1 loop) near4 buffer	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/30 11:50
S32	1	(zero adj1 overhead near4 loop) near4 buffer	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/30 11:50
S33	1	(loop adj1 buffer) near4 (unroll\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/30 12:09
S34	1	(loop adj1 buffer) same (unroll\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/30 12:17
S35	2052	loop near4 interrupt\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/30 15:11
S36	0	(loop adj1 iteration) near4 interrupt\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/30 15:12
S37	1	(loop adj1 end) near4 interrupt\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/30 15:12
S38	3	(loop adj1 (iteration or cycle)) near4 interrupt\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/30 15:14

S39	0	(loop adj1 (iteration or cycle) near4 end) near4 interrupt\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/30 15:14
S40	0	(loop adj1 (iteration or cycle) near4 end) same interrupt\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/30 15:19
S41	13	(loop adj1 iteration) same interrupt\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/11/03 09:41
S42	41	(loop adj1 (iteration or cycle) near4 end)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/10/30 15:19
S43	10	((("6085315") or ("5867711") or ("6418489") or ("5835776") or ("5809308") or ("5664193") or ("5579493") or ("6598155") or ("6269440") or ("6367071"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2003/11/03 08:37
S44	1	("6421744").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2003/11/03 09:41
S45	456	(712/244).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2004/10/18 10:02
S46	225	(712/241).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2004/10/18 10:02
S47	77	(717/150).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2004/10/18 10:02
S48	133	(717/160).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2004/10/18 10:02
S49	83	(717/161).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2004/10/18 10:53

S50	0	(functional adj1 unit) near4 (instruction adj1 cache) near4 (individual or separate or sing\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/10/18 11:04
S51	22	(functional adj1 unit) near4 (instruction adj1 cache)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/10/18 10:58
S52	8	(functional adj1 unit\$1) near4 cache\$1 near4 (individual or separate or unique or personal or own)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/10/18 11:04
S53	0	(functional adj1 unit\$1) near4 (instruction adj1 cache\$1) near4 (individual or separate or unique or own)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/10/18 11:05
S54	0	(functional adj1 unit\$1) with ((instruction adj1 cache\$1) near4 (individual or separate or unique or own))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/10/18 11:06
S55	15	(functional adj1 unit\$1) same ((instruction adj1 cache\$1) near4 (individual or separate or unique or own))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/10/18 11:06
S56	495	(712/244).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/05/26 15:21
S57	249	(712/241).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/05/26 15:21
S58	88	(717/150).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/05/26 15:21
S59	141	(717/160).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/05/26 15:21
S60	94	(717/161).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/05/26 15:21

S61	2	dispatch\$3 near4 buffer\$3 near4 (loop\$1 near4 kernel)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/05/26 15:24
S62	2	dispatch\$3 with (buffer\$3 near4 (loop\$1 near4 kernel))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/05/26 15:23
S63	5	dispatch\$3 with (buffer\$3 with (loop\$1 near4 kernel))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/05/26 15:23
S64	6	dispatch\$3 with (buffer\$3 with (loop\$1 with kernel))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/05/26 16:55
S65	4	dispatch\$3 near4 buffer\$3 near4 (loop\$1 near4 instruction\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/05/26 15:24
S66	10	dispatch\$3 near4 (buffer\$3 or cach\$3 or stor\$3) near4 (loop\$1 near4 instruction\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/05/26 16:49
S67	14	dispatch\$3 with ((buffer\$3 or cach\$3 or stor\$3) near4 (loop\$1 near4 instruction\$1))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/05/26 16:33
S68	19	dispatch\$3 with ((buffer\$3 or cach\$3 or stor\$3) with (loop\$1 near4 instruction\$1))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/05/26 16:56
S69	16	dispatch\$3 near4 ((buffer\$3 or cach\$3 or stor\$3) near4 loop\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/05/26 16:40
S70	21	dispatch\$3 with ((buffer\$3 or cach\$3 or stor\$3) near4 loop\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/05/26 16:45
S71	24	(dispatch\$3 near4 (buffer\$3 or cach\$3 or stor\$3)) with loop\$1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/05/26 16:42
S72	63	dispatch\$3 with ((buffer\$3 or cach\$3 or stor\$3) with loop\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/05/26 16:45

S73	2	(buffer\$3 or cach\$3 or stor\$3) near4 (loop\$1 near4 instruction\$1) near4 kernel	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/05/26 16:52
S74	3	(buffer\$3 or cach\$3 or stor\$3) with ((loop\$1 near4 instruction\$1) near4 kernel)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/05/26 16:50
S75	6	(buffer\$3 or cach\$3 or stor\$3) with ((loop\$1 near4 instruction\$1) with kernel)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/05/26 16:50
S76	6	(buffer\$3 or cach\$3 or stor\$3) near4 loop\$1 near4 kernel	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/05/26 16:52
S77	62	(buffer\$3 or cach\$3 or stor\$3) with (loop\$1 near4 kernel)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/05/26 16:52
S78	7	dispatch\$3 same (buffer\$3 with (loop\$1 with kernel))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/05/26 16:55
S79	7	dispatch\$3 same (buffer\$3 same (loop\$1 with kernel))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/05/26 16:56
S80	9	dispatch\$3 same (buffer\$3 same (loop\$1 same kernel))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/05/26 16:56
S81	68	dispatch\$3 same ((buffer\$3 or cach\$3 or stor\$3) with (loop\$1 near4 instruction\$1))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/05/26 16:56
S82	524	(712/244).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/01/10 10:33
S83	268	(712/241).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/01/10 10:33
S84	98	(717/150).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/01/10 10:33

S85	154	(717/160).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/01/10 10:33
S86	107	(717/161).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/01/10 10:33
S87	1	(loop\$3 near4 buffer\$1) with (schedul\$3 near4 information\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/10 11:29
S88	2	(loop\$3 near4 buffer\$1) same (schedul\$3 near4 information\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/10 11:43
S89	0	(loop\$3 near4 buffer\$1) with (schedul\$3 near4 tag\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/10 11:43
S90	0	(loop\$3 with buffer\$1) with (schedul\$3 near4 tag\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/10 11:43
S91	2	(loop\$3 with buffer\$1) with (schedul\$3 with tag\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/10 13:12
S92	2	(loop\$3 with buffer\$1) same (schedul\$3 with tag\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/10 13:12
S93	7	(loop\$3 with schedul\$3 with tag\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/10 13:46
S94	270	(712/241).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/01/20 11:25
S95	525	(712/244).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/01/20 11:42

S96	99	(717/150).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/01/20 11:42
S97	155	(717/160).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/01/20 11:42
S98	108	(717/161).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/01/20 11:42
S99	7	(loop\$3 with schedul\$3 with tag\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/20 11:47
S10 0	149	(loop\$3 near4 buffer\$3) near4 (schedul\$3 or iteration\$1 or count\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/20 13:20
S10 1	26	(loop\$3 adj1 buffer\$3) near4 (schedul\$3 or iteration\$1 or count\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/20 14:37
S10 2	1	("6988190").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/20 14:37
S10 3	6	("5381533" "5579493" "6145076" "6304962" "6347383" "6598155").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/20 14:37
S10 4	8	(US-6671799-\$ or US-6598155-\$ or US-6347383-\$ or US-6304962-\$ or US-6145076-\$ or US-5579493-\$ or US-5381533-\$ or US-6988190-\$).did.	USPAT	OR	OFF	2006/01/20 14:53